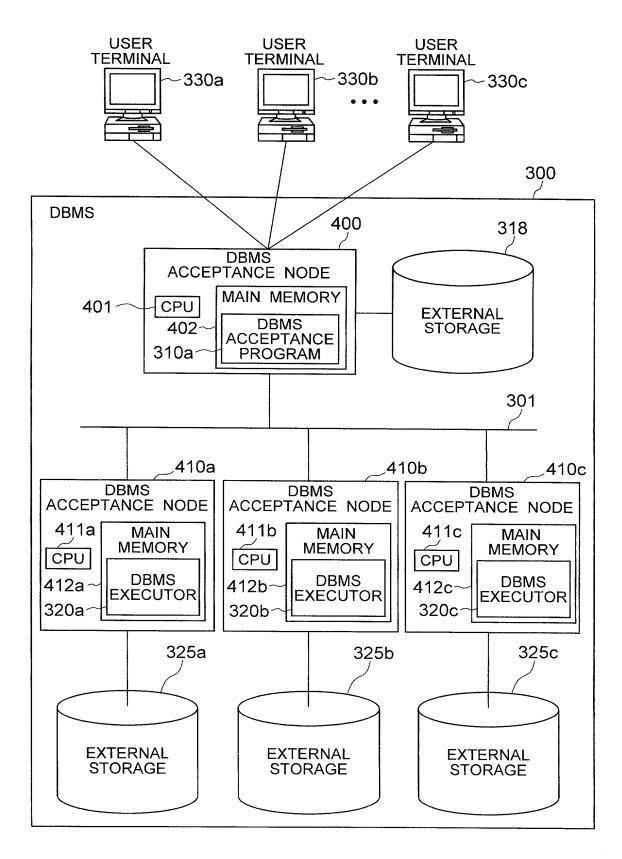


FIG. 2



## FIG. 3

317

AREA 2 AREA 3 AREA 4 AREA 5 AREA 6 AREA 7 AREA 8 AREA 9 2,7,3  2,7,3  2,7,3  2,7,3  2,7,3  2,7,3  2,7,3  2,7,3  2,7  3,6  4,5  6,7  7,8  8,9  2,7  2,8  3,6  4,5  6,7  7,8  8,9	主	ASH FUN	HASH FUNCTION VALUE STORAGE POSITION CORRESPONDENCE TABLE	UE STORA	GE POSI	TION CO	RRESPON	DENCE .	TABLE		
3,6 3,6 4,5 3,6 4 5 3 4 5 6 7 8 3 4 5 6 7 8 3 4 5 6 7 8	AREA 0 AREA 1	AREA	_	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6	AREA 7	AREA 8	AREA 9
3,6 3,6 4,5 3,6 4 5 6 3 4 5 6 7 8 3 4 5 6 7 8	0,9,4,6,7 1,8,5,2,3										
3,6       4,5       6       7       8         3,6       4       5       6       7       8         3,6       4       5       6       7       8         3       4       5       6       7       8         3       4       5       6       7       8         3       4       5       6       7       8	0,9,4,6,7 1,8,5,2,3	1,8,5,2,3									
3,6       4,5	0,9,4,6 1,8,5	1,8,5		2,7,3							
3,6       4,5   .	0,9,4 1,8,5	1,8,5		2,7	3,6						
3,6       4       5       6       7       8         3       4       5       6       7       8         3       4       5       6       7       8         3       4       5       6       7       8	0,9	1,8		2,7	3,6	4,5					
3     4     5     6       3     4     5     6     7       3     4     5     6     7     8       3     4     5     6     7     8	0,9 1,8	1,8		2,7	3,6	4	5				
3 4 5 6 7 8 3 4 5 6 7 8 3 4 5 6 7 8	0,9 1,8	7,8		2,7	3	4	5	9			
3 4 5 6 7 8 3 4 5 6 7 8	0,9 1,8	1,8		2	3	4	5	9	7		
3 4 5 6 7 8	0,9	<del>-</del>		2	င	4	5	9	7	∞	
	0 1	_		2	3	4	5	9	7	ω	o

FIG. 4A

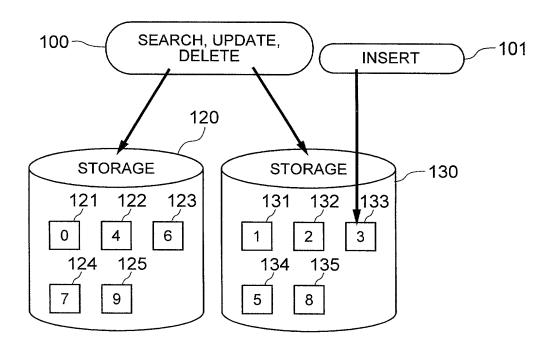


FIG. 4B

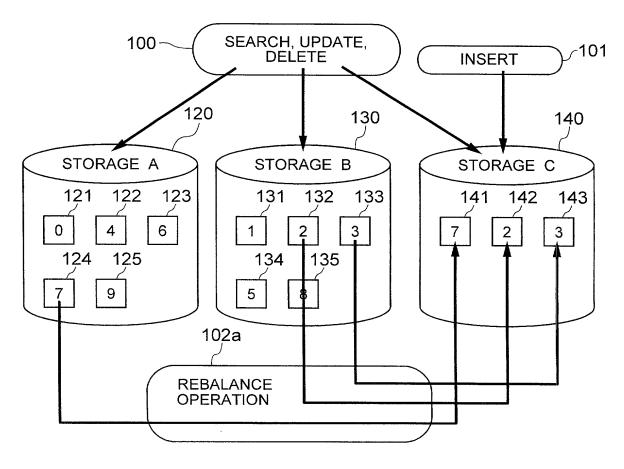


FIG. 5

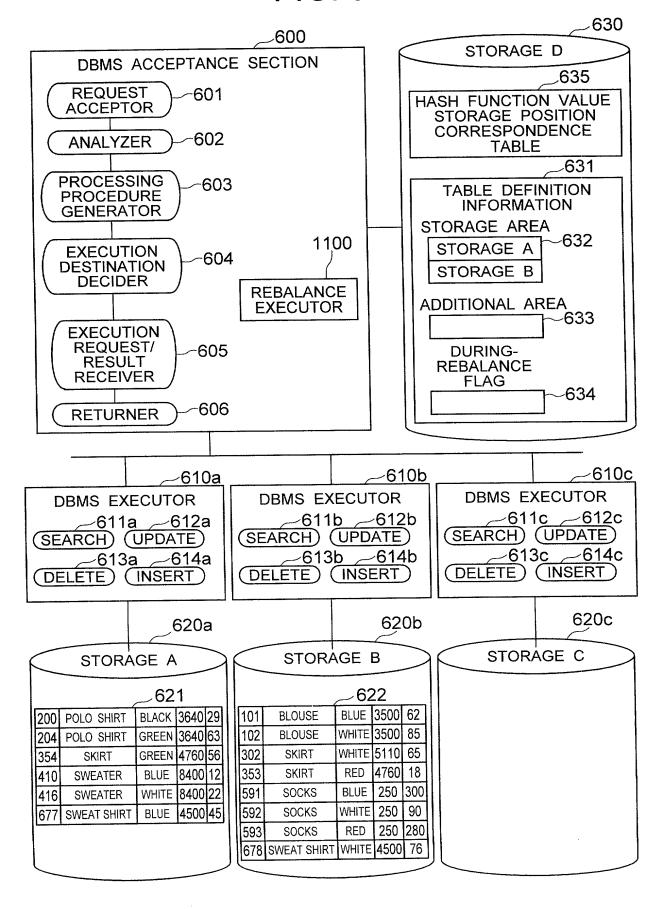


FIG. 6

500

STOCK TABLE 510 520 530 540 550 **PRODUCT PRODUCT** STOCK COLOR UNIT PRICE CODE NAME **AMOUNT** 101 **BLOUSE BLUE** 3500 62 102 **BLOUSE** WHITE 3500 85 200 POLO SHIRT **BLACK** 3640 29 204 **POLO SHIRT GREEN** 3640 63 302 SKIRT WHITE 5110 65 353 SKIRT **RED** 4760 18 354 **SKIRT GREEN** 4760 56 410 **SWEATER BLUE** 8400 12 416 **SWEATER** WHITE 8400 22 591 SOCKS **BLUE** 250 300 592 SOCKS WHITE 250 90 593 SOCKS RED 250 280 677 **SWEAT SHIRT BLUE** 4500 45 678 **SWEAT SHIRT** WHITE 4500 76

FIG. 7

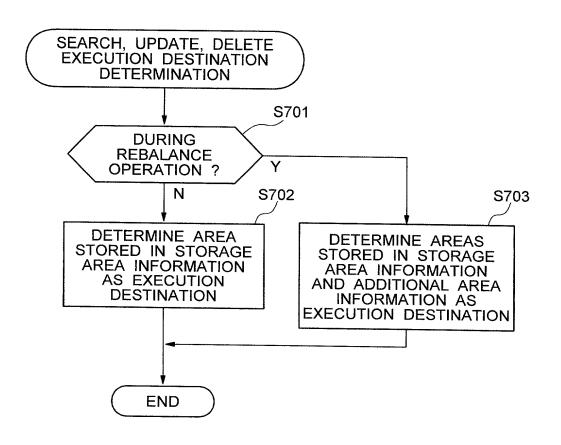


FIG. 8

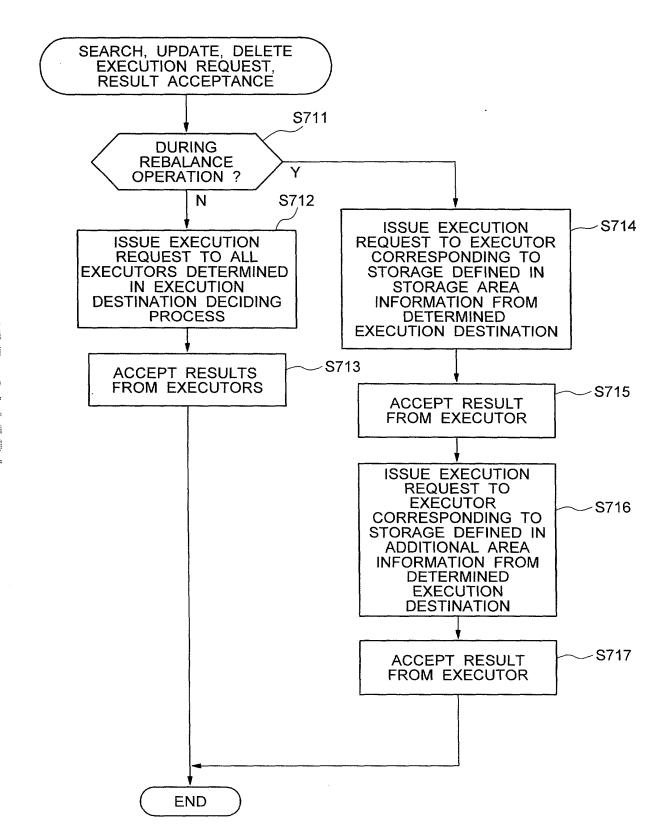


FIG. 9

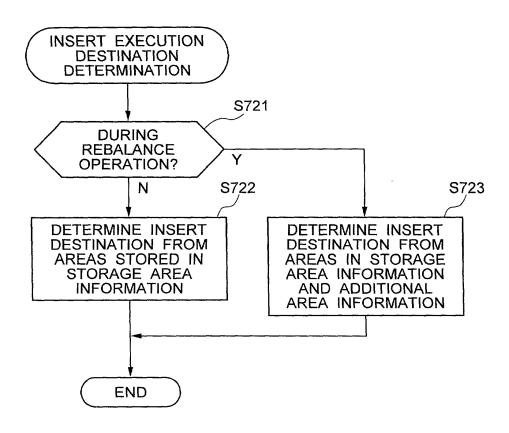


FIG. 10

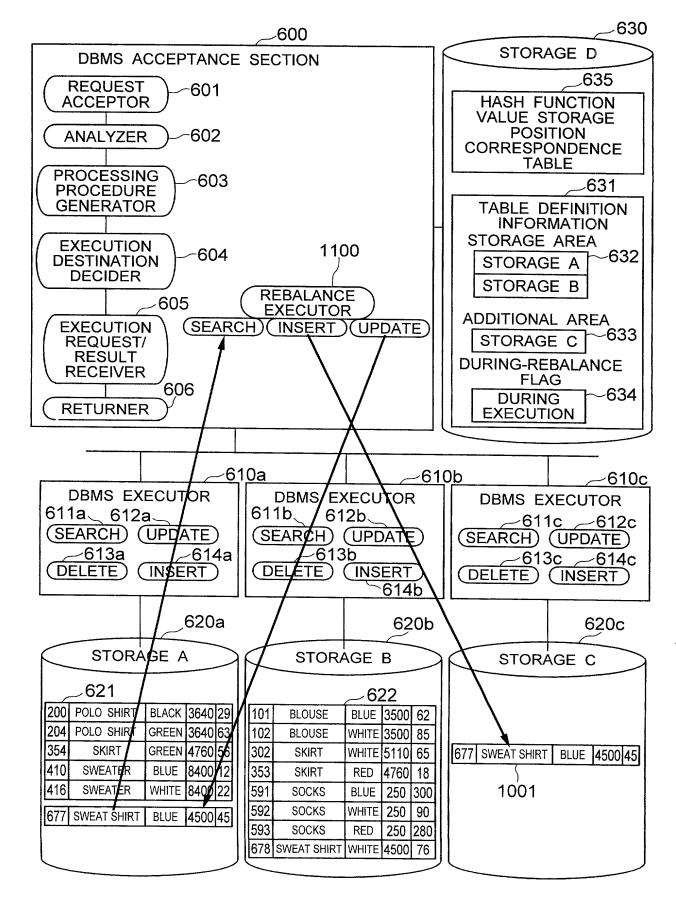


FIG. 11A

## REBALANCE OPERATION **EXECUTION** -S1101 SET REBALANCE FLAG IN 'DURING **EXECUTION'** FIND MOVE TARGET DATA FROM -S1102 STORAGE AREA INFORMATION AND ADDITIONAL AREA INFORMATION ISSUE A SEARCH -S1103 **EXECUTION** REQUEST TO STORAGE DESTINATION OF MOVE TARGET **DATA**

FIG. 11B

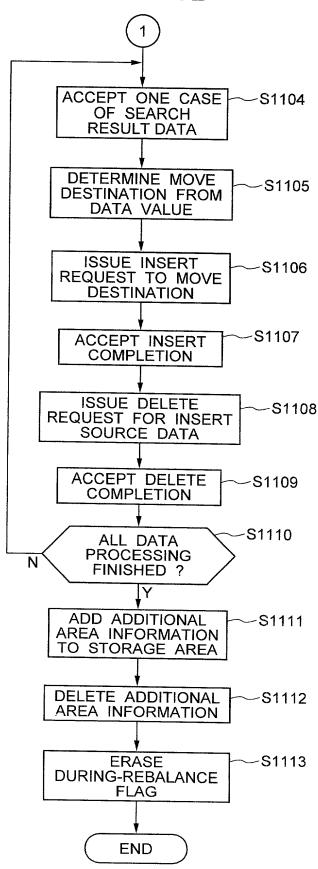


FIG. 12

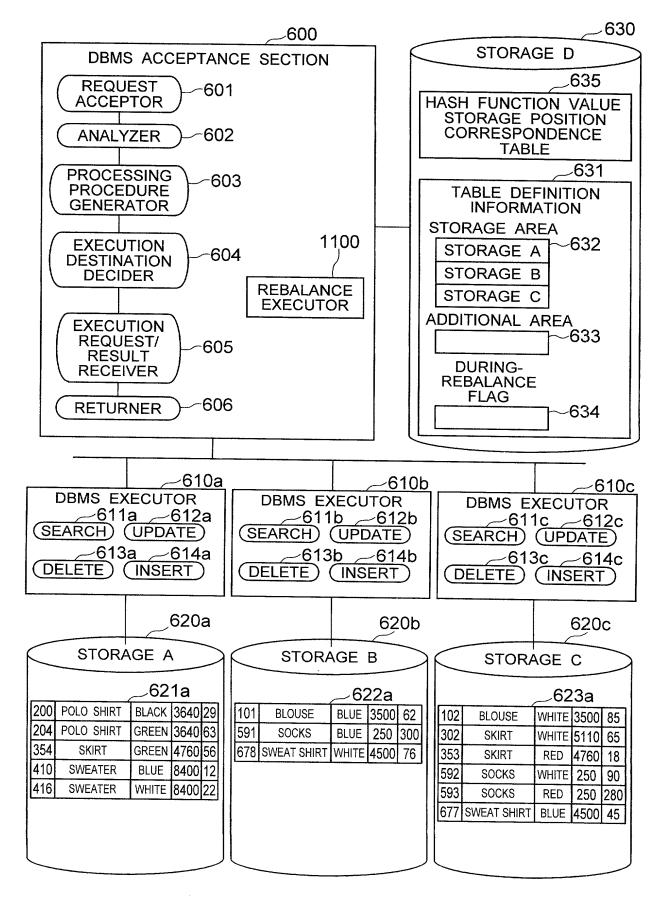


FIG. 13

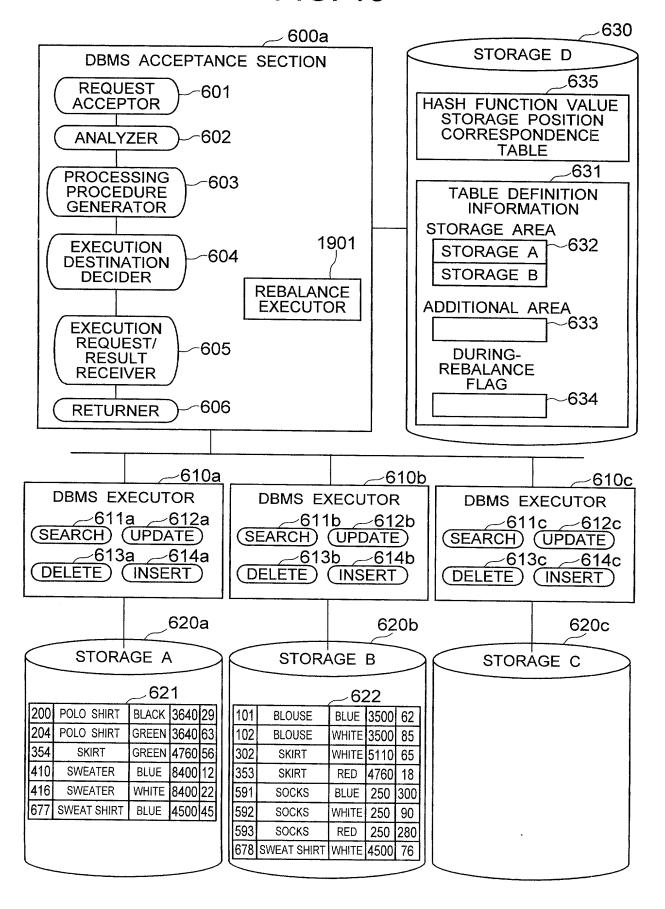


FIG. 14

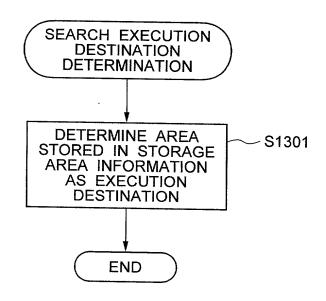


FIG. 15

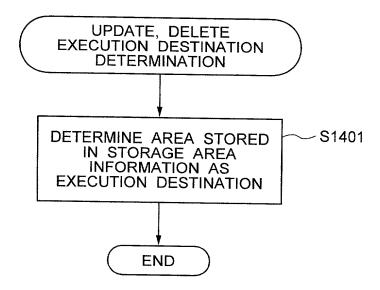


FIG. 16

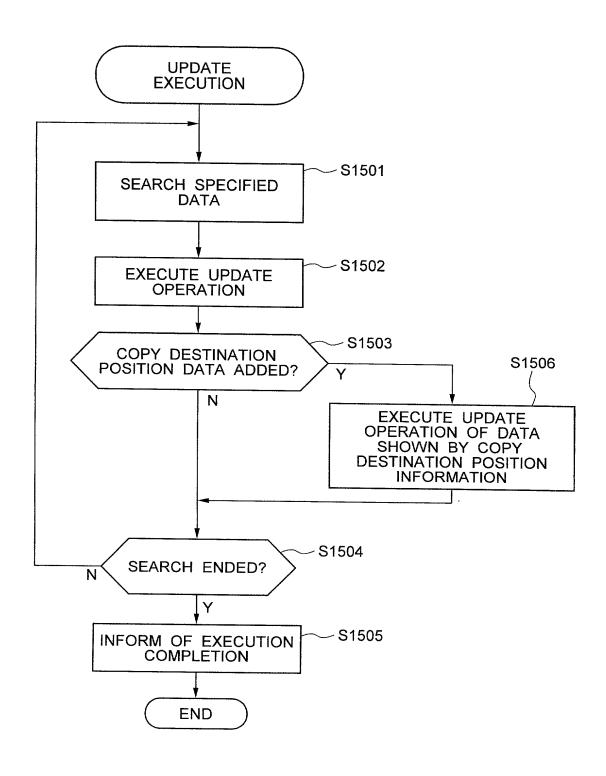


FIG. 17

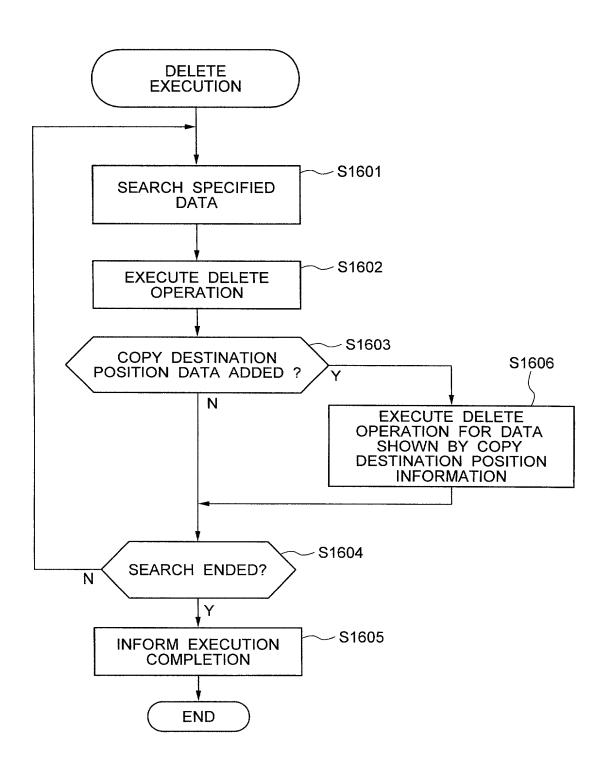


FIG. 18

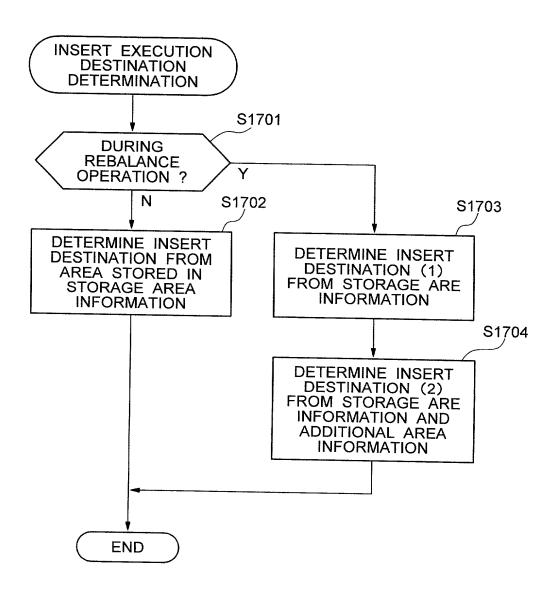
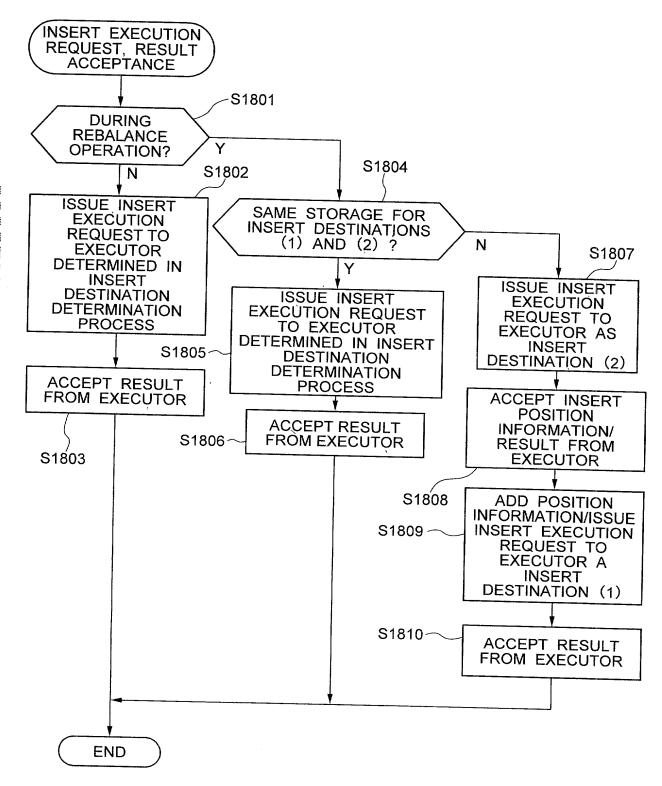
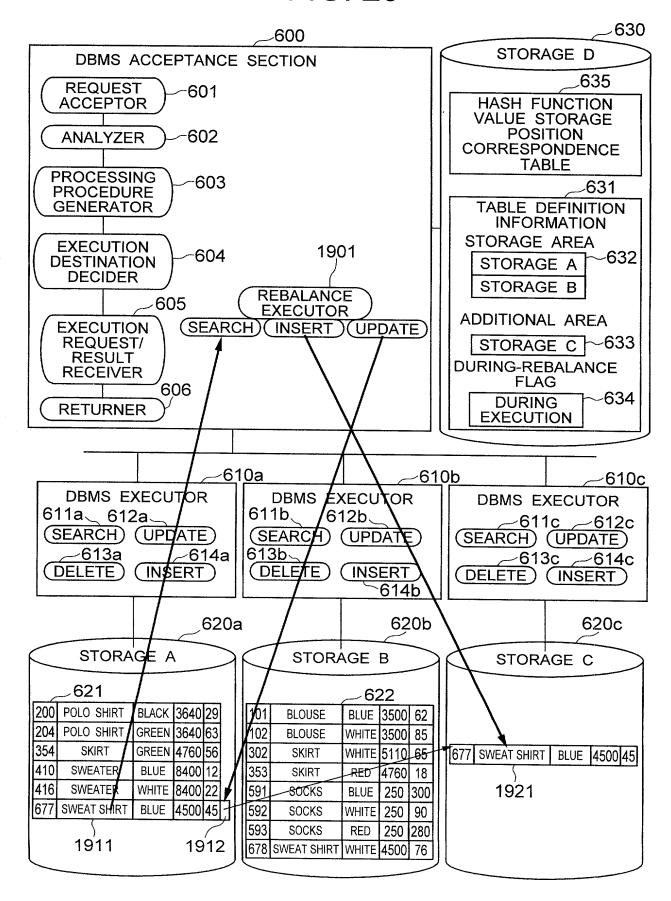


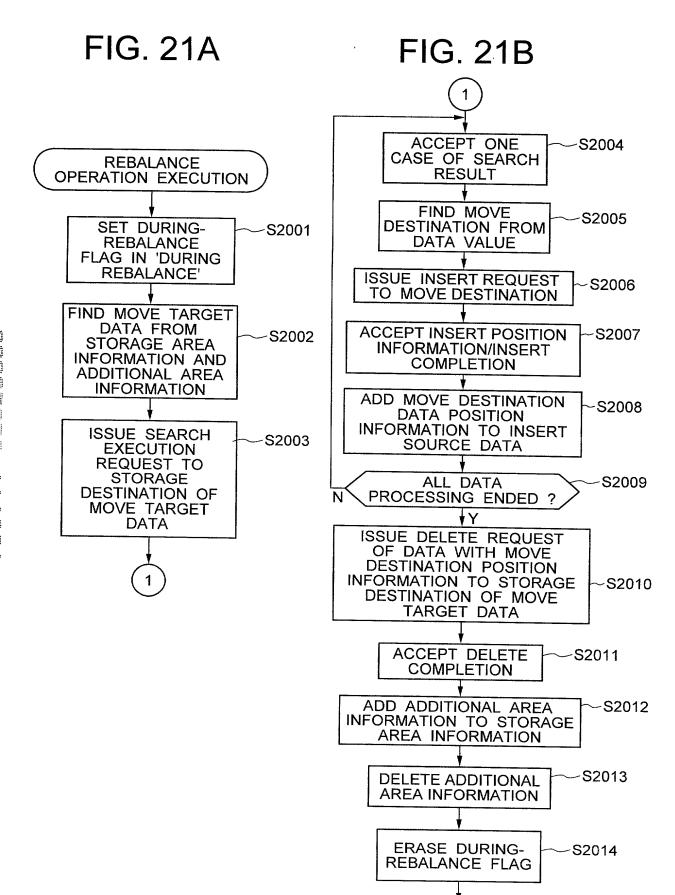
FIG. 19



BERNELLE BERNELLE STEEL STEEL

FIG. 20





**END** 

FIG. 22A

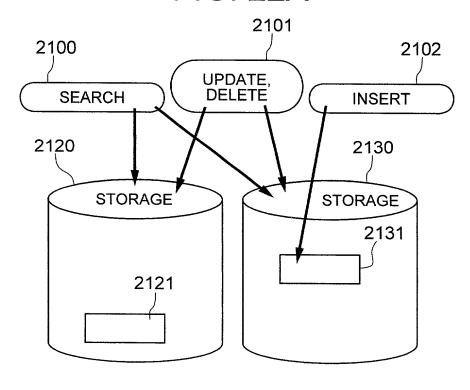


FIG. 22B

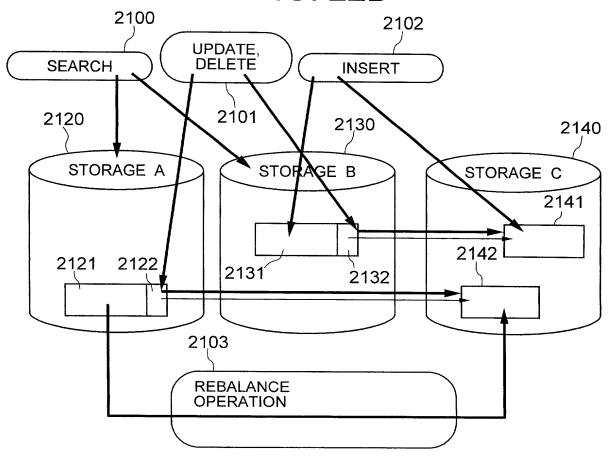


FIG. 23

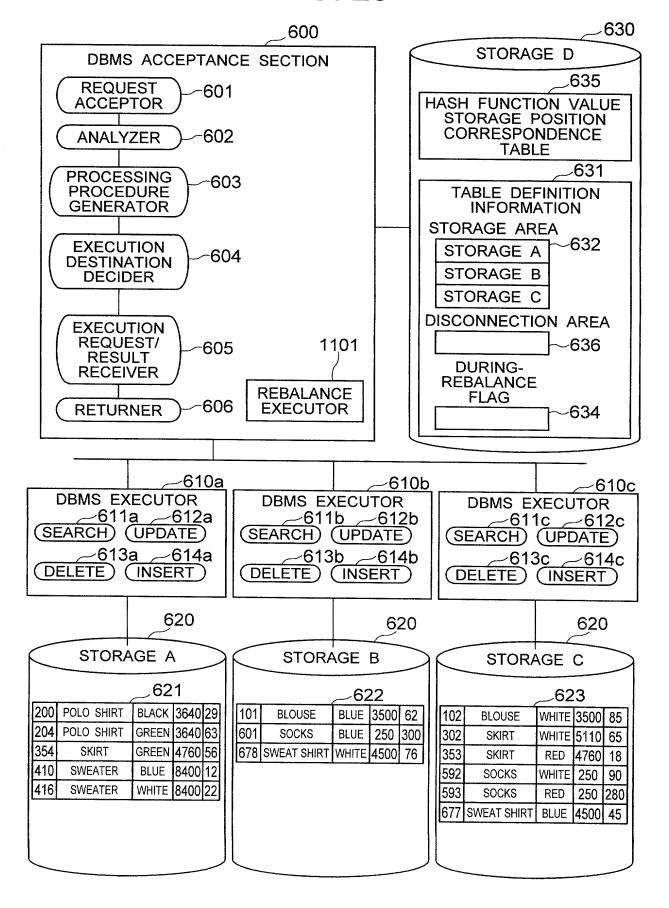


FIG. 24

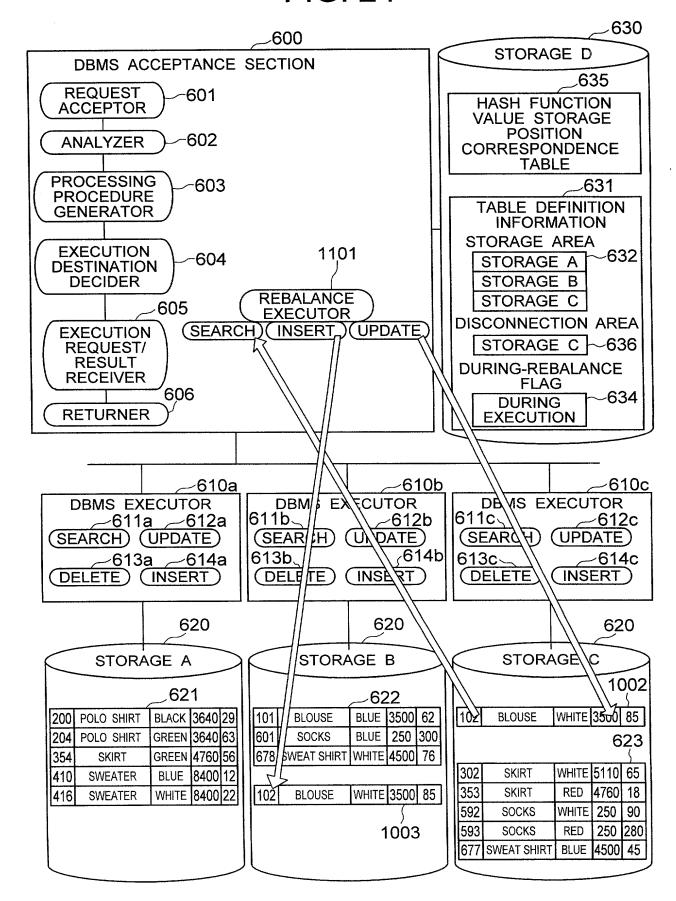
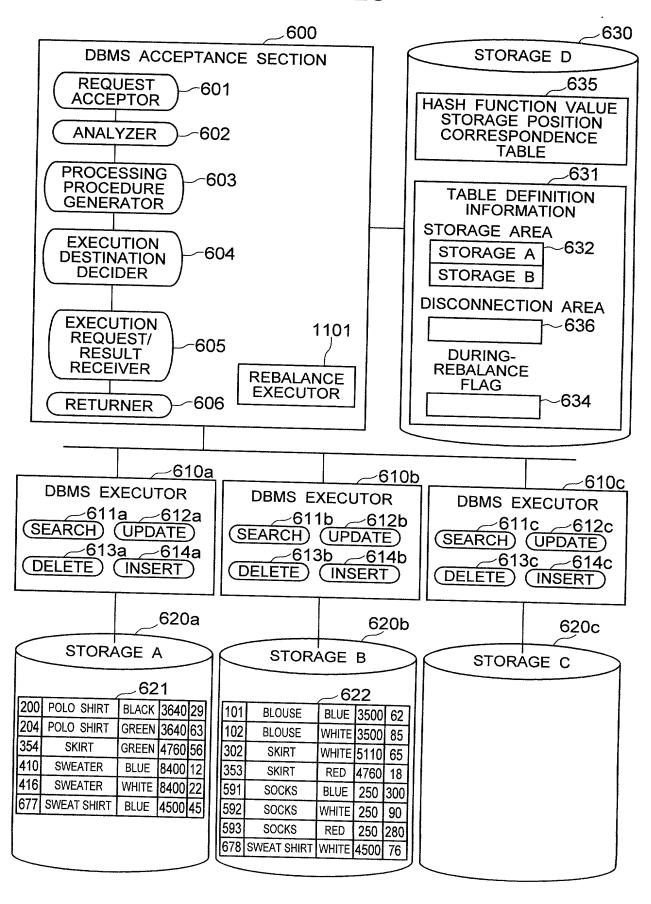


FIG. 25



MININE I I NECESSI I I I SEE A COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DE LA COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DE LA COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DE LA COMPANIO DEL COMPANION DEL COMPANION DEL COMPANIO DEL COMPANION DE